

Base by the Missouri State Highway Department, 1953

# LEGEND



Area most favorable



Location of wells in drift and alluvium from which water was analyzed



Water sample analyzed from a "rock" well



Water sample analyzed from a stream

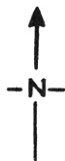


PLATE I

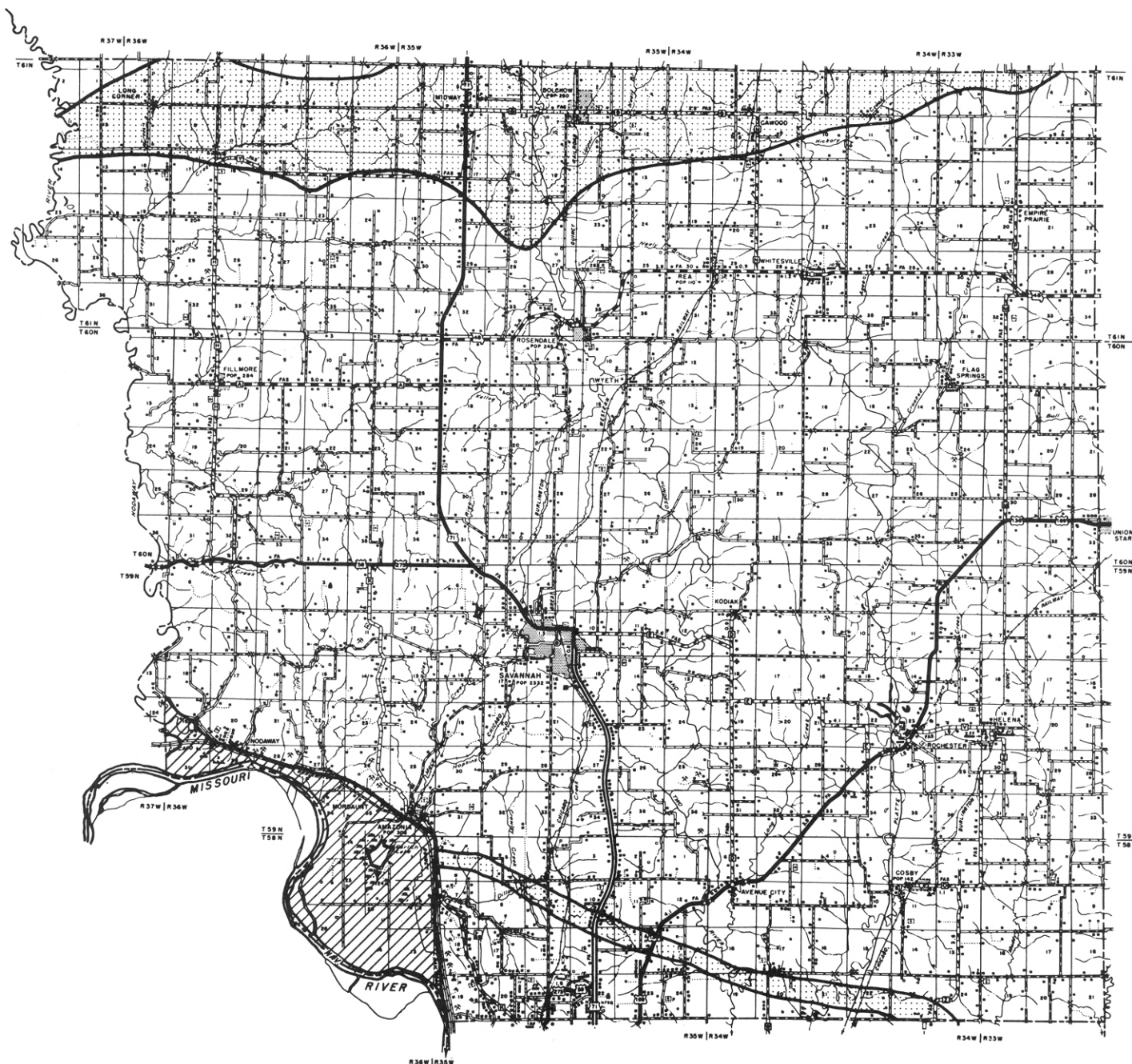
## MAP OF ANDREW COUNTY

SHOWING  
AREA MOST FAVORABLE FOR THE DEVELOPMENT  
OF WELLS IN DRIFT AND ALLUVIUM

BY  
DALE L. FULLER  
J. R. McMILLEN  
HARRY PICK  
W. B. RUSSELL  
J. S. WELLS  
1957

MISSOURI GEOLOGICAL SURVEY  
AND WATER RESOURCES  
ROLLA, MISSOURI

THOMAS R. BEVERIDGE  
STATE GEOLOGIST



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# LEGEND



Alluvial filled valley



Drift filled valley—generally unsuitable for irrigation

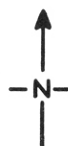


PLATE 2

## MAP OF ANDREW COUNTY SHOWING

ALLUVIAL FILLED VALLEY IN  
WHICH IRRIGATION WELLS POSSIBLY  
CAN BE DEVELOPED

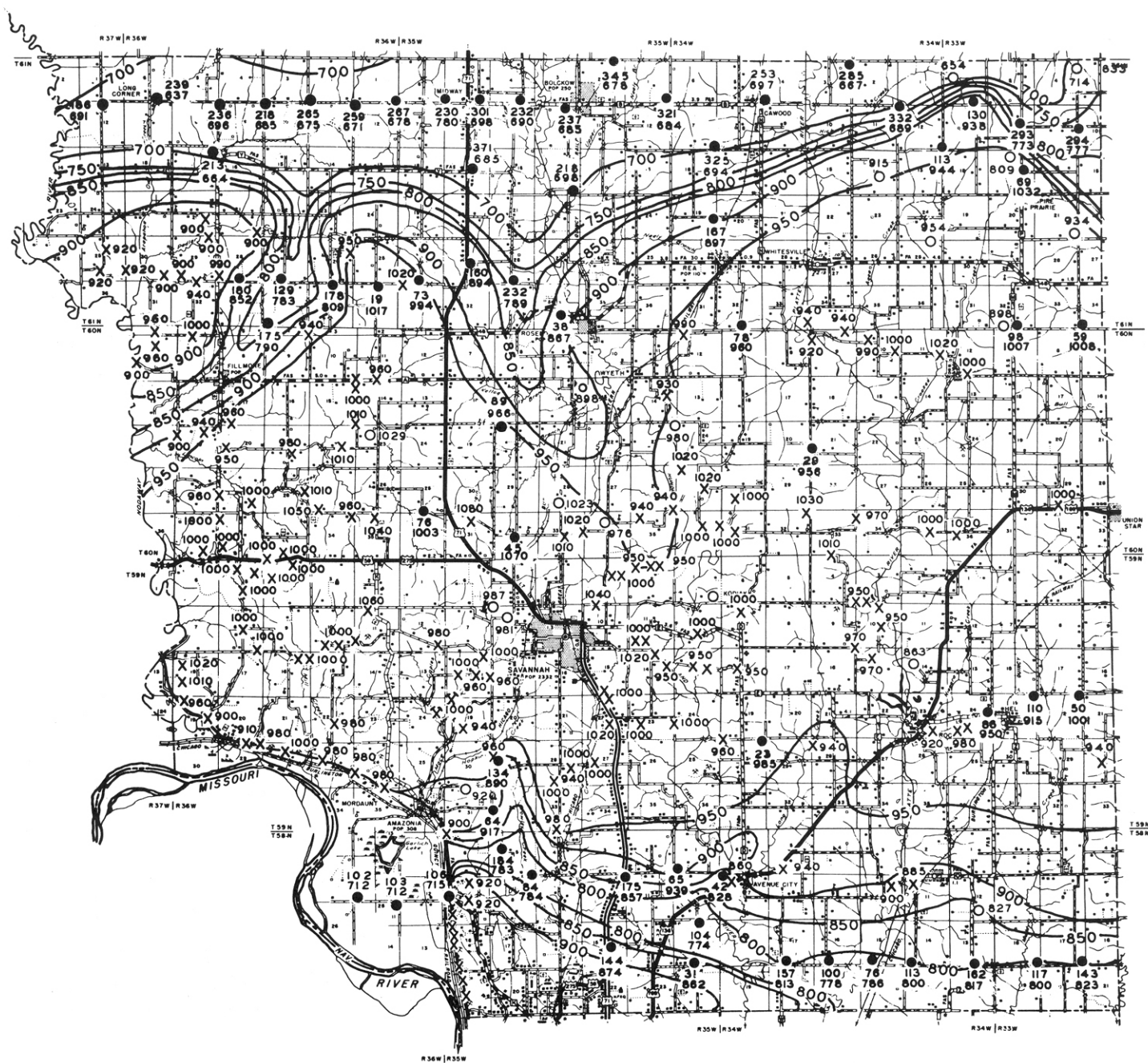
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- 135  
650 Test holes showing thickness in feet of drift and elevation of bedrock above sea level
- Water wells
- X Bedrock Outcrops
- ✕ Mine or Quarry
- 920 Indicates outcrop elevation

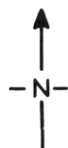


PLATE 3

## MAP OF ANDREW COUNTY CONTOURED TO SHOW BEDROCK ELEVATIONS

BY  
DALE L. FULLER  
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